

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3021015
<b>Application Number:</b>	10720614
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4243
<b>Title of Invention:</b>	Methods and apparatus for simulation speedup
<b>First Named Inventor/Applicant Name:</b>	Martin G. Rammel
<b>Customer Number:</b>	60483
<b>Filer:</b>	Damon J. Kruger/Lynne Mahan
<b>Filer Authorized By:</b>	Damon J. Kruger
<b>Attorney Docket Number:</b>	BO1-0162US
<b>Receipt Date:</b>	19-MAR-2008
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1860
RAM confirmation Number	7849
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Request for Continued Examination (RCE)	DP5582.PDF	666564	no	3
			969afab89baa78872218d9f9d76cf8dc750f7184		
Warnings:					
Information:					
2		DP7674.PDF	506413	yes	15
			4a80943d0d0673ac731e6bdfdc4c2848cea26e23		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1	
	Specification		2	2	
	Claims		3	9	
	Applicant Arguments/Remarks Made in an Amendment		10	15	
Warnings:					
Information:					
3	Drawings-only black and white line drawings	DP5573.PDF	561228	no	4
			d298f1a40f2a1593d92f762ca9ffe010a9356194		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8308	no	2
			815c30e87fe662d16191eb52e28ed4234e147f6d		
Warnings:					
Information:					
Total Files Size (in bytes):			1742513		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.